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Set
         Items
                Description
         5134 XML OR X()M()L OR EXTENSIBLE() (MARKUP OR MARK()UP)
S1
S2
          2235 S1 AND SCHEMA?
         1158 S2 AND (VALIDAT? OR VALIDITY? OR PARSE?)
1467 PA='MICROSOFT': PA='MICROSOFT CORPORATION'
s3
S4
S5
            93 S4 AND S1
S6
            66 S1(10N)SCHEMA?(10N)(VALIDAT? OR VALIDITY? PARSE?)
s7
         10437
                 IC='G06F-017/30'
S8
           21
                 S6 AND S7
           341
S9
                S1(5N)(VALIDATOR? OR PARSER?)
S10
           176
                S9 AND SCHEMA?
S11
           16 S9(5N)SCHEMA
S12
           19 S9 (5N) SCHEMA?
           16 S12 AND IC=G06F?
S13
S14
            2 S4 AND S6
?show files
File 348:EUROPEAN PATENTS 1978-2003/Feb W02
          (c) 2003 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20030213,UT=20030123
          (c) 2003 WIPO/Univentio
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"?ds

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13/3,K/1
              (Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
            **Image available**
00857226
REMOTE FUNCTION INVOCATION WITH MESSAGING IN A DISTRIBUTED COMPUTING
   ENVIRONMENT
APPEL DE FONCTION A DISTANCE AU MOYEN DE MESSAGES DANS UN ENVIRONNEMENT
    INFORMATIQUE DISTRIBUE
Patent Applicant/Assignee:
  SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US
    (Residence), US (Nationality)
Inventor(s):
  SLAUGHTER Gregory L, 3326 Emerson St., Palo Alto, CA 94306, US,
  SAULPAUGH Thomas E, 6938 Bret Harte Dr., San Jose, CA 95120, US,
  TRAVERSAT Bernard A, 2055 California St., Apartment 402, San Francisco,
    CA 94109, US,
  ABDELAZIZ Mohamed M, 78 Cabot Ave., Santa Clara, CA 95051, US,
Legal Representative:
  KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398,
   Austin, TX 78767-0398, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200190883 A2 20011129 (WO 0190883)
  Patent:
                        WO 2001US15120 20010509 (PCT/WO US0115120)
 Application:
  Priority Application: US 2000202975 20000509; US 2000208011 20000526; US
    2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US
    2000672200 20000927
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
  LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
  SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 68919
Main International Patent Class: G06F-009/00
Fulltext Availability:
  Detailed Description
Detailed Description
... camera's XML message schema as input. The XML scherna may be parsed by
            parser that may convert the XML schema into an internal
 the XML
  form suitable for quick access during a message verification process.
 The tool...
 13/3,K/2
              (Item 2 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
            **Image available**
00852847
METHOD AND APPARATUS FOR PROXIMITY DISCOVERY OF SERVICES
PROCEDE ET APPAREIL POUR DECOUVRIR LA PROXIMITE DE SERVICES
Patent Applicant/Assignee:
  SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US
    (Residence), US (Nationality)
Inventor(s):
  SLAUGHTER Gregory L, 3326 Emerson St., Palo Alto, CA 94306, US,
  SAULPAUGH Thomas E, 6938 Bret Harte Dr., San Jose, CA 95120, US,
  TRAVERSAT Bernard A, 2055 California St., Apt. 402, San Francisco, CA
    94109, US,
```

DUIGOU Michael J, 33928 Capulet Circle, Fremont, CA 94555, US, .ABDELAZIZ Mohamed M, 78 Cabot Ave., Santa Clara, CA 95051, US, Legal Representative:

KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398, Austin, TX 78767-0398, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200186486 A2-A3 20011115 (WO 0186486)
Application: WO 2001US15099 20010509 (PCT/WO US0115099)

Priority Application: US 2000202975 20000509; US 2000208011 20000526; US 2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000656588 20000907

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 64154

Main International Patent Class: G06F-009/50 International Patent Class: G06F-017/30 ...

### ... G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... s XIAL message schema as input. The XML schema may be parsed by the XYM parser that may convert the XML schema into an internal form suitable for quick access during a message verification process.

The tool...

# 13/3,K/3 (Item 3 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00852840 \*\*Image available\*\*

COMPUTER PROGRAM CONNECTING THE STRUCTURE OF A XML DOCUMENT TO ITS UNDERLYING MEANING

PROGRAMME INFORMATIQUE RATTACHANT LA STRUCTURE D'UN DOCUMENT XML A SA SIGNIFICATION SOUS-JACENTE

Patent Applicant/Assignee:

CHARTERIS PLC, 6 Kinghorn Street, London EC1A 7TH, GB, GB (Residence), GB (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

WORDEN Robert Peel, 159 High Street, Harston, Cambridge CB2 5QD, GB, GB (Residence), GB (Nationality), (Designated only for: US)

Legal Representative:

ORIGIN LIMITED (agent), 52 Muswell Hill Road, London N10 3JR, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200186476 A2-A3 20011115 (WO 0186476)
Application: WO 2001GB2078 20010511 (PCT/WO GB0102078)

Priority Application: GB 200011426 20000511

Designated States: CN IN JP US

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English Filing Language: English

Fulltext Word Count: 54789

Main International Patent Class: G06F-017/60 Fulltext Availability:

## Detailed Description

... based languages, and then outputs that DOM tree as a character file using standard XMI, parser technology.

An Embodiment for Generating XML schemas ftom a Business Model Where there is a pre-existing XMI, schema /DTD/XDR and...

# 13/3,K/4 (Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00852812 \*\*Image available\*\*

MIGRATING PROCESSES USING DATA REPRESENTATION LANGUAGE REPRESENTATIONS OF THE PROCESSES IN A DISTRIBUTED COMPUTING ENVIRONMENT

PROCEDE DE MIGRATION AU MOYEN DE REPRESENTATION DE LANGAGE DE REPRESENTATION DE DONNEES DE PROCEDES DANS UN ENVIRONNEMENT INFORMATIQUE DISTRIBUE

Patent Applicant/Assignee:

SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US (Residence), US (Nationality)

Inventor(s):

SLAUGHTER Gregory L, 3326 Emerson St., Palo Alto, CA 94306, US, SAULPAUGH Thomas E, 6938 Bret Harte Dr., San Jose, CA 95120, US, TRAVERSAT Bernard A, 2055 California St., Apt. 402, San Francisco, CA 94109, US,

Legal Representative:

KOWERT Robert C (agent), CONLEY, ROSE & TAYON, P.C., P.O. Box 398, Austin, TX 78767-0398, US,

Patent and Priority Information (Country, Number, Date):

Patent:

Application:

WO 200186440 A2 20011115 (WO 0186440) WO 2001US15132 20010509 (PCT/WO US0115132)

Priority Application: US 2000202975 20000509; US 2000208011 20000526; US 2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000663564 20000915

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 71445

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... the gate generation tool with the camera's XML message schema as input. The XML schema may be parsed by the XML parser that may convert the XML schema into an internal form suitable for quick access during a message verification process.

The tool...

# 13/3,K/5 (Item 5 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00852811 \*\*Image available\*\*

#### EVENT MESSAGE ENDPOINTS IN A DISTRIBUTED COMPUTING ENVIRONMENT POINTS D'EXTREMITE DE MESSAGE D'EVENEMENT DANS UN ENVIRONNEMENT INFORMATIQUE REPARTI (ENVIRONNEMENT DCE) Patent Applicant/Assignee: SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US

(Residence), US (Nationality)

Inventor(s):

SLAUGHTER Gregory L, 3326 Emerson Street, Palo Alto, CA 94306, US, SAULPAUGH Thomas E, 6938 Bret Harte Drive, San Jose, CA 95120, US, POUYOUL Eric, 350 Day Street, San Francisco, CA 94131, US,

Legal Representative:

KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398, Austin, TX 78767-0398, US,

Patent and Priority Information (Country, Number, Date):

WO 200186439 A2 20011115 (WO 0186439) Patent:

Application: WO 2001US14971 20010509 (PCT/WO US0114971)

Priority Application: US 2000202975 20000509; US 2000208011 20000526; US 2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000692765 20001019

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 65117

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... the gate generation tool with the camera's XML message schema as input. The XNIL schema may be parsed by the XML parser that may schema into an intemal fonn suitable for quick access convert the XML during a message verification process. The tooPs...

#### 13/3,K/6 (Item 6 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00852804 \*\*Image available\*\*

MECHANISM AND APPARATUS FOR URI-ADDRESSABLE REPOSITORIES OF SERVICE ADVERTISEMENTS AND OTHER CONTENT IN A DISTRIBUTED COMPUTING ENVIRONMENT MECANISME ET APPAREIL POUR ARCHIVES, ADRESSABLES PAR URI, DE PUBLICITES DE SERVICES OU AUTRE CONTENU DANS UN ENVIRONNEMENT INFORMATIQUE DISTRIBUE Patent Applicant/Assignee:

SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US (Residence), US (Nationality)

Inventor(s):

SLAUGHTER Gregory L, 3326 Emerson Street, Palo Alto, CA 94306, US, SAULPAUGH Thomas E, 6938 Bret Harte Drive, San Jose, CA 95120, US, TRAVERSAT Bernard A, 2055 California Street, Apt. 402, San Francisco, CA 94109, US,

DUIGOU Michael J, 33928 Capulet Circle, Fremont, CA 94555, US, Legal Representative:

CONLEY ROSE & TAYON P C (agent), KOWERT, Robert, C., P.O. Box 398, Austin, TX 78767-0398, US,

Patent and Priority Information (Country, Number, Date):

WO 200186428 A2-A3 20011115 (WO 0186428) Patent: WO 2001US15363 20010509 (PCT/WO US0115363)

Priority Application: US 2000202975 20000509; US 2000208011 20000526; US

2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000653614 20000831

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 62890

Main International Patent Class: G06F-009/46 International Patent Class: G06F-017/30 Fulltext Availability:
Detailed Description

Detailed Description

... s XML message schema as input. The XML schema may be parsed by the XMI, parser that may convert the XML schema into an internal form suitable for quick access during a message verification process. The tool

13/3,K/7 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00852801 \*\*Image available\*\*

MECHANISM AND APPARATUS FOR RETURNING RESULTS OF SERVICES IN A DISTRIBUTED COMPUTING ENVIRONMENT

MECANISME ET APPAREIL PERMETTANT DE RENDRE DES RESULTATS DE SERVICES DANS UN ENVIRONNEMENT INFORMATIQUE DISTRIBUE

Patent Applicant/Assignee:

SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US (Residence), US (Nationality)

Inventor(s):

SLAUGHTER Gregory L, 3326 Emerson St., Palo Alto, CA 94306, US, SAULPAUGH Thomas E, 6938 Bret Harte Dr., San Jose, CA 95120, US, TRAVERSAT Bernard A, 2055 California St., Apt. 402, San Francisco, CA 94109, US,

ABDELAZIZ Mohamed M, 78 Cabot Ave., Santa Clara, CA 95051, US, Legal Representative:

KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398, Austin, TX 78767-0398, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200186425 A2-A3 20011115 (WO 0186425)
Application: WO 2001US15206 20010509 (PCT/WO US0115206)

Priority Application: US 2000202975 20000509; US 2000208011 20000526; US 2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000660553 20000912

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 50804

Main International Patent Class: G06F-009/46 International Patent Class: G06F-009/00

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Fulltext Availability:
, Detailed Description
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# Detailed Description

... camera's XWM message schema as input. The XMIL scherna may be parsed by the XML parser that may convert the )aVIL schema into an internal forra suitable for quick access during a message verification process. The tooPs...

# 13/3,K/8 (Item 8 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00852800 \*\*Image available\*\*

DYNAMIC DISPLAY OBJECTS IN A DISTRIBUTED COMPUTING ENVIRONMENT AFFICHAGES DYNAMIQUES DANS UN ENVIRONNEMENT D'INFORMATIQUE DISTRIBUEE Patent Applicant/Assignee:

SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US (Residence), US (Nationality)

Inventor(s):

SLAUGHTER Gregory L, 3326 Emerson Street, Palo Alto, CA 94306, US, SAULPAUGH Thomas E, 6938 Bret Harte Drive, San Jose, CA 95120, US, TRAVERSAT Bernard A, Apartment 402, 2055 California Street, San Francisco, CA 94109, US,

ABDELAZIZ Mohamed M, 78 Cabot Avenue, Santa Clara, CA 95051, US, Legal Representative:

KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398, Austin, TX 78767-0398, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200186424 A2-A3 20011115 (WO 0186424)
Application: WO 2001US15137 20010509 (PCT/WO US0115137)

Priority Application: US 2000202975 20000509; US 2000208011 20000526; US 2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000693321 20001019

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 73634

Main International Patent Class: G06F-017/30 International Patent Class: G06F-009/44 Fulltext Availability:

Detailed Description

Detailed Description

... the gate generation tool with the camera's XML message schema as input. The XML schema may be parsed by the XML parser that may convert the XNIL schema into an internal form suitable for quick access during a message verification process. The tooPs...

# 13/3,K/9 (Item 9 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00852799 \*\*Image available\*\*

MESSAGE-BASED LEASING OF RESOURCES IN A DISTRIBUTED COMPUTING ENVIRONMENT LOCATION DE RESSOURCES A BASE DE MESSAGE DANS UN ENVIRONNEMENT INFORMATIQUE REPARTI

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Patent Applicant/Assignee:
 SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US
    (Residence), US (Nationality)
Inventor(s):
  SLAUGHTER Gregory L, 3326 Emerson St., Palo Alto, CA 94306, US,
  SAULPAUGH Thomas E, 6938 Bret Harte Dr., San Jose, CA 95120, US,
  TRAVERSAT Bernard A, 2055 California St. Apt. 402, San Francisco, CA
    94109, US,
  DUIGOU Michael J, 33928 Capulet Circle, Fremont, CA 94555, US,
Legal Representative:
  KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398,
    Austin, TX 78767-0398, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200186423 A2-A3 20011115 (WO 0186423)
  Patent:
  Application:
                        WO 2001US15136 20010509 (PCT/WO US0115136)
  Priority Application: US 2000202975 20000509; US 2000208011 20000526; US
    2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US
    2000653216 20000831
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
  LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
  SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 72892
Main International Patent Class: G06F-009/50
Fulltext Availability:
  Detailed Description
Detailed Description
... the gate generation tool with the camera's XMI message schema as
  input. The XML schema may be parsed by the XML parser that: may
  convert the XML schema into an internal fonn suitable for quick
  access during a message verification process.
  The tool...
 13/3,K/10
               (Item 10 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
            **Image available**
00852798
BRIDGING BETWEEN A DATA REPRESENTATION LANGUAGE MESSAGE-BASED DISTRIBUTED
    COMPUTING ENVIRONMENT AND OTHER ENVIRONMENTS
        ENTRE UN ENVIRONNEMENT INFORMATIQUE DISTRIBUE BASE SUR LA
LIAISON
   MESSAGERIE EN LANGAGE DE REPRESENTATION DES DONNEES ET D'AUTRES
   ENVIRONNEMENTS
Patent Applicant/Assignee:
  SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US
    (Residence), US (Nationality)
  SLAUGHTER Gregory L, 3326 Emerson St., Palo Alto, CA 94306, US,
  SAULPAUGH Thomas E, 6938 Bret Harte Dr., San Jose, CA 95120, US,
  TRAVERSAT Bernard A, 2055 California St., Apartmennt 402, San Francisco,
    CA 94109, US,
  ABDELAZIZ Mohamed M, 78 Cabot Ave., Santa Clara, CA 95051, US,
  DUIGOU Michael J, 33928 Capulet Circle, Fremont, CA 94555, US,
Legal Representative:
  KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398,
    Austin, TX 78767-0398, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200186422 A2 20011115 (WO 0186422)
  Patent:
```

Application: WO 2001US15133 20010509 (PCT/WO US0115133) Priority Application: US 2000202975 20000509; US 2000208011 20000526; US 2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000693672 20001019 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 76340 Main International Patent Class: G06F-009/00 Fulltext Availability: Detailed Description

Detailed Description

... the gate generation tool with the camera's )CM message schema as input. The XML schema may be parsed by the XML parser that may convert the XML schema into an internal form suitable for quick access during a message verification process.

The tool...

13/3,K/11 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00852797 \*\*Image available\*\*

MESSAGE GATES IN A DISTRIBUTED COMPUTING ENVIRONMENT PORTE DE MESSAGERIE EN ENVIRONNEMENT D'INFORMATIQUE DISTRIBUEE Patent Applicant/Assignee:

SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US (Residence), US (Nationality)

Inventor(s):

SLAUGHTER Gregory L, 3326 Emerson Street, Palo Alto, CA 94306, US, SAULPAUGH Thomas E, 6938 Bret Harte Drive, San Jose, CA 95120, US, TRAVERSAT Bernard A, 2055 California Street, Apt. 402, San Francisco, CA 94109, US,

ABDELAZIZ Mohamed M, 78 Cabot Avenue, Santa Clara, CA 95051, US, Legal Representative:

CONLEY ROSE & TAYON P C (agent), Kowert, Robert, C., P.O. Box 398, Austin, TX 78767-0398, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200186421 A2-A3 20011115 (WO 0186421)
Application: WO 2001US15121 20010509 (PCT/WO US0115121)

Priority Application: US 2000202975 20000509; US 2000208011 20000526; US 2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000653229 20000831

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 64825

Main International Patent Class: G06F-009/54

International Patent Class: G06F-001/00

Fulltext Availability: Detailed Description

# Detailed Description

... the gate generation tool with the camera's XML message scherna as input. The XML schema may be parsed by the XML parser that may convert the XNffi schema into an intemal form suitable for quick access during a message verification process. The tool...

13/3,K/12 (Item 12 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00852795 \*\*Image available\*\*

METHOD AND APPARATUS TO DISCOVER SERVICES USING FLEXIBLE SEARCH CRITERIA PROCEDE ET DISPOSITIF PERMETTANT DE TROUVER DES SERVICES A L'AIDE DE CRITERES DE RECHERCHE SOUPLES

Patent Applicant/Assignee:

SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US (Residence), US (Nationality)

Inventor(s):

SLAUGHTER Gregory L, 3326 Emerson Street, Palo Alto, CA 94306, US, SAULPAUGH Thomas E, 6938 Bret Harte Drive, San Jose, CA 95120, US, Legal Representative:

KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398, Austin, TX 78767-0398, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200186419 A2-A3 20011115 (WO 0186419)
Application: WO 2001US14972 20010509 (PCT/WO US0114972)

Priority Application: US 2000202975 20000509; US 2000208011 20000526; US 2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000653608 20000831

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 63586

Main International Patent Class: G06F-009/46 International Patent Class: G06F-017/30

Fulltext Availability: Detailed Description

Detailed Description

... the gate generation tool with the camera's XML message schema as input. The XML schema may be parsed by the XML parser that may convert the XML schema into an internal form suitable for quick access during a message verification process. The tool...

13/3,K/13 (Item 13 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00852780 \*\*Image available\*\*

REMOTE METHOD INVOCATION WITH SECURE MESSAGING IN A DISTRIBUTED COMPUTING ENVIRONMENT

APPEL DE PROCEDE A DISTANCE AVEC MESSAGERIE SECURISEE DANS UN ENVIRONNEMENT INFORMATIQUE REPARTI

Patent Applicant/Assignee: SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US (Residence), US (Nationality) Inventor(s): SLAUGHTER Gregory L, 3326 Emerson St., Palo Alto, CA 94306, US, SAULPAUGH Thomas E, 6938 Bret Harte Dr., San Jose, CA 95120, US, TRAVERSAT Bernard A, 2055 California St., Apt. 402, San Francisco, CA 94109, US, DUIGOU Michael J, 33928 Capulet Circle, Fremont, CA 94555, US, Legal Representative: KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398, Austin, TX 78767-0398, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200186395 A2-A3 20011115 (WO 0186395) Application: WO 2001US15277 20010509 (PCT/WO US0115277) Priority Application: US 2000202975 20000509; US 2000208011 20000526; US 2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US 2000672145 20000927 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 73082 Main International Patent Class: G06F-009/46 International Patent Class: G06F-001/00 ... ... G06F-009/54 Fulltext Availability: Detailed Description Detailed Description ... the gate generation tool with the camera's XMI, message schema as input. The XML schema may be parsed by the XML parser that may

convert the XMI schema into an internal form suitable for quick access during a message verification process.

The tooPs...

#### 13/3,K/14 (Item 14 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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\*\*Image available\*\* 00852778

MESSAGE AUTHENTICATION USING MESSAGE GATES IN A DISTRIBUTED COMPUTING ENVIRONMENT

# AUTHENTIFICATION DE MESSAGES PAR PORTES DE MESSAGES DANS UN ENVIRONNEMENT INFORMATIQUE REPARTI

Patent Applicant/Assignee:

SUN MICROSYSTEMS INC, 901 San Antonio Road, Palo Alto, CA 94303, US, US (Residence), US (Nationality)

Inventor(s):

SLAUGHTER Gregory L, 3326 Emerson Street, Palo Alto, CA 94306, US, SAULPAUGH Thomas E, 6938 Bret Harte Drive, San Jose, CA 95120, US, TRAVERSAT Bernard A, Apartment 402, 2055 California Street, San Francisco, CA 94109, US,

DUIGOU Michael J, 33928 Capulet Circle, Fremont, CA 94555, US,

Legal Representative:

KOWERT Robert C (agent), Conley, Rose & Tayon, P.C., P.O. Box 398, Austin, TX 78767-0398, US,

```
Patent and Priority Information (Country, Number, Date):
. Patent:
                        WO 200186393 A2-A3 20011115 (WO 0186393)
                        WO 2001US15098 20010509 (PCT/WO US0115098)
  Application:
  Priority Application: US 2000202975 20000509; US 2000208011 20000526; US
    2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US
    2000653227 20000831
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
  LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
  SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 66045
Main International Patent Class: G06F-001/00
International Patent Class: G06F-009/46
Fulltext Availability:
  Detailed Description
Detailed Description
... s XMI, message schema as input. The XMI, schema may be parsed by the
 XVIL parser that may convert the XML schema into an intemal form
 suitable for quick access during a message verification process. The tool
 13/3,K/15
               (Item 15 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
           **Image available**
00828314
A SYSTEM AND METHOD FOR REMOTELY CONFIGURING TESTING LABORATORIES
SYSTEME ET PROCEDE DE CONFIGURATION A DISTANCE DE LABORATOIRES DE TEST
Patent Applicant/Assignee:
  LUMENARE NETWORKS, 1146 E. Arques Avenue, Sunnyvale, CA 94086, US, US
    (Residence), US (Nationality)
Inventor(s):
  PRICE Chuck, 1128 Miguel Avenue, Los Altos, CA 94024, US,
  TSAO Ben, 859 Warren Way, Palo Alto, CA 94303, US,
  STOVER Kelley, 2809 Mira Bella Circle, Morgan Hill, CA 95037, US,
  SUPLICA Thomas, 187 Waverly Street, Palo Alto, CA 94301, US,
  BRAY Curtis, 17135 Creekside Circle, Morgan Hill, CA 95307, US,
  RYGAARD Mary, 967 The Dalles, Sunnyvale, CA 94087, US,
Legal Representative:
  GOLDMAN William G (agent), Gray Cary Ware & Freidenrich LLP, 400 Hamilton
    Avenue, Palo Alto, CA 94301-1825, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200161890 Al 20010823 (WO 0161890)
  Patent:
 Application:
                        WO 2001US5009 20010216 (PCT/WO US0105009)
  Priority Application: US 2000183276 20000217
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
  DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
  TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 7978
```

...International Patent Class: G06F-017/60 ...

```
... G06F-011/00
Fulltext Availability:
  Detailed Description
Detailed Description
... 50 and the NDL schema 52. The schema 52 formally defines the NDL
  language. The schema 52 is preferably an XML Data Type Definition
  (DTD). The parser 50 is preferably a Java-based object that interprets
  NDL expressions and determines whether they...
 13/3,K/16
               (Item 16 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
            **Image available**
00772852
IDENTIFICATION CARD PRINTER WITH CLIENT/SERVER
IMPRIMANTE DE CARTES D'IDENTITE AVEC CLIENT/SERVEUR
Patent Applicant/Assignee:
  FARGO ELECTRONICS INC, 6533 Flying Cloud Drive, Eden Prairie, MN 55344,
    US, US (Residence), US (Nationality)
  LENZ Gary A, 6536 Minstral Lane, Eden Prairie, MN 55346, US
  INNES Robert J, 14344 Alabama Avenue South, Savage, MN 55378, US
Legal Representative:
  CHAMPLIN Judson K, Westman, Champlin & Kelly, P.A., Suite 1600 -
    International Centre, 900 Second Avenue South, Minneapolis, MN
    55402-3319, US
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200106345 A1 20010125 (WO 0106345)
  Application:
                        WO 2000US18962 20000712 (PCT/WO US0018962)
  Priority Application: US 99143731 19990714
Designated States: CN JP KR
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Filing Language: English
Fulltext Word Count: 6386
Main International Patent Class: G06F-003/12
Fulltext Availability:
  Detailed Description
Detailed Description
... of a DTD, or Data Type Definition. Another
```

type of data definition is called a **SCHEMA**. The **XML** parser reads in this DTD and then formats the data in

accordance to the rules contained...

```
14/3,K/1
              (Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
            **Image available**
00939331
SCHEMA-BASED SERVICES FOR IDENTITY-BASED DATA ACCESS
SERVICES A BASE DE SCHEMA POUR ACCES A DES DONNEES A BASE D'IDENTITE
Patent Applicant/Assignee:
   MICROSOFT CORPORATION, One Microsoft Way, Redmond, WA 98052, US, US
    (Residence), US (Nationality
  LUCOVSKY Mark H, 811 Windsor Drive SE, Sammamish, WA 98074, US,
  PIERCE Shaun Douglas, 24515 NE 11th Place, Sammamish, WA 98074, US,
  MOVVA Ramu, 25131 SE 42nd Street, Issaquah, WA 98029, US,
  KALKI Jagadeesh, 2336, 175tth CT NE, Redmond, WA 98052, US,
  AUERBACH David Benjamin, Apartment 302, 155 Aloha Street, Seattle, WA
    98109, US,
  FORD Peter Sewall, 31422 NE 108th Street, Carnation, WA 98014, US,
  YUAN Yun-Qi, 2128 179th CT NE, Redmond, WA 98052, US,
  GUU Yi-Wen, 14583 NE 58th Street, Bellevue, WA 98007, US,
  GEORGE Samuel John, 146 16th Avenue, San Mateo, CA 94402, US,
  HOFFMAN William Raymond, 1414 Stannage Avenue, Berkeley, CA 94702, US,
  JACOBS Jay Christopher, 5 Woodside Court, Danville, CA 94506, US,
  STECKLER Paul Andrew, 2115 187th Avenue NE, Redmond, WA 98052, US,
  HSUEH Walter C, 4202 Sophia Way, San Jose, CA 95134, US,
  KEIL Kendall D, 19110 33rd Avenue SE, Bothell, WA 98012, US,
  GOPAL Burra, 13925 180th Avenue NE, Redmond, WA 98052-1218, US,
  WHITE Steven D, 6122 144th PI SE, Bellevue, WA 98006, US,
  LEACH Paul J, 1134 Federal Avenue East, Seattle, WA 98102, US,
  WARD Richard B, 8565 261st Avenue NE, Redmond, WA 98053-5833, US,
  SMOOT Philip Michael, 330 Arlington Street, San Francisco, CA 94131, US,
Legal Representative:
  MICHALIK Albert S (agent), Suite 193, 704-228th Avenue NE, Sammamish, WA
    98074, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200273472 Al 20020919 (WO 0273472)
 Application:
                        WO 2002US7953 20020314 (PCT/WO US0207953)
  Priority Application: US 2001275809 20010314; US 200117680 20011022
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 115907
Patent Applicant/Assignee:
  MICROSOFT CORPORATION...
Fulltext Availability:
  Detailed Description
Detailed Description
     removeRecurrence>o..,</m:removeRecurrence>
  </m:getCaIendarDaysRequest>
  The /getCalendarDaysRequest, (minOccurs=1 max0ccurs=1) function returns an
  XML stream of calendar appointments / events between two dates.
  Recurrence rules are expanded to create individual...
```

14/3,K/2 (Item 2 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv. 00811355 \*\*Image available\*\* METHODS AND SYSTEMS FOR DYNAMICALLY CREATING USER INTERFACES PROCEDES ET SYSTEMES DE CREATION DYNAMIQUE D'INTERFACES UTILISATEUR Patent Applicant/Assignee: MICROSOFT CORPORATION, One Microsoft Way, Redmond, WA 98052-6399, US, US (Residence), US (Nationality Inventor(s): ALI Arish, Apt. DD 202, 4723 148th Avenue NE, Bellevue, WA 98007, US, AUST Brian S, 6110 140th Court N.E., Redmond, WA 98052, US, HELLYAR Paul S, 304 10th Street, Unit 3, Kirkland, WA 98033, US, GROSSMAN Joel K, 13782 NE 60th Way #123, Redmond, WA 98052, US, Legal Representative: MORASCH David A (et al) (agent), Suite 500, 421 W. Riverside Avenue, Spokane, WA 99201, US, Patent and Priority Information (Country, Number, Date): WO 200144932 A1 20010621 (WO 0144932) Patent: Application: WO 2000US20723 20000727 (PCT/WO US0020723) Priority Application: US 99170958 19991215 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE ((OAPI utility model)) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 10497

Patent Applicant/Assignee:
 MICROSOFT CORPORATION...
Fulltext Availability:
 Detailed Description

Detailed Description

... empty or can include text, as well as defining default values for attributes. Overall, a **schema** is utilized to **validate** the content of an **XML** document and to determine whether an XN4L document is a valid instance of the grammar...